

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	de19810784a.pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:41
S2	1	de19810784a	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 11:32
S3	1	de19843048a	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 11:41
S4	51	"update software".ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 14:49
S5	2	"update software".ti. and (configur\$4 same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 11:47
S6	0	"upgrade software".ti. and (configur\$4 same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 11:48
S7	8	"software upgrade".ti. and (configur\$4 same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 11:52
S8	6	(configur\$4 same file) and (replace same part same software) and (replace same old same software)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 11:53
S9	2	"5155837".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 12:22

## EAST Search History

S10	16648	updat\$4 near (software\$4 or code or program\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 14:50
S11	99	updat\$4 near (software\$4 or code or program\$4) and (configur\$4 near file\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 14:50
S12	7	updat\$4 near (software\$4 or code or program\$4) and ((read\$4 or convert\$4 or stor\$4) near (configur\$4 near file\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:10
S13	2	("5535336" "6087825" "4583239" "4796006" "4839719" "4839802" "4896257" "4954942" "5278962" "5361336" "5384900" "5390320" "5481742" "5564061" "5574949" "5589885" "5717956" "5752032" "5805898" "5910180" "5924050" "5936745" "5960206" "5963712" "5991908" "5999937" "6009476" "6071314" "6120551" "6124859" "6134517" "6204650" "6209049" "6219030" "6226779" "6219030" "6226779" "6287765" "6289396" "6311316" "6325759" "6353921" "6393152" "6393495" "6449495" "6558326" "6775024" "5748875" "5867714" "6211695" "6211695" "4884228" "5220654" "5257368" "5450557" "5680595" "5694399" "5838959" "5862370" "5903719" "5933642" "5931938" "5940438" "6127843" "6192070" "6219583" "6219583" "4445191" "5007004" "5014193" "5210845" "5212774" "5253342" "5257379" "5321840" "5335225" "5406403" "5416781" "5426741" "5432911" "5440742" "5469545" "5469573" "5481598" "5497488" "5506787" "5548585" "5559726" "5572572" "5579219" "5638299" "5657452" "5668944" "5675802" "5761460" "5768525" "5771386" "5790805" "5822580" "5826086").pn. and (config\$4 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 14:59

## EAST Search History

S14	0	("5535336" "6087825" "4583239" "4796006" "4839719" "4839802" "4896257" "4954942" "5278962" "5361336" "5384900" "5390320" "5481742" "5564061" "5574949" "5589885" "5717956" "5752032" "5805898" "5910180" "5924050" "5936745" "5960206" "5963712" "5991908" "5999937" "6009476" "6071314" "6120551" "6124859" "6134517" "6204650" "6209049" "6219030" "6226779" "6219030" "6226779" "6287765" "6289396" "6311316" "6325759" "6353921" "6393152" "6393495" "6449495" "6558326" "6775024" "5748875" "5867714" "6211695" "6211695" "4884228" "5220654" "5257368" "5450557" "5680595" "5694399" "5838959" "5862370" "5903719" "5933642" "5931938" "5940438" "6127843" "6192070" "6219583" "6219583" "4445191" "5007004" "5014193" "5210845" "5212774" "5253342" "5257379" "5321840" "5335225" "5406403" "5416781" "5426741" "5432911" "5440742" "5469545" "5469573" "5481598" "5497488" "5506787" "5548585" "5559726" "5572572" "5579219" "5638299" "5657452" "5668944" "5675802" "5761460" "5768525" "5771386" "5790805" "5822580" "5826086").pn. and (update same (program or software)) and (config\$4 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:00
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## EAST Search History

S15	17	("5535336" "6087825" "4583239" "4796006" "4839719" "4839802" "4896257" "4954942" "5278962" "5361336" "5384900" "5390320" "5481742" "5564061" "5574949" "5589885" "5717956" "5752032" "5805898" "5910180" "5924050" "5936745" "5960206" "5963712" "5991908" "5999937" "6009476" "6071314" "6120551" "6124859" "6134517" "6204650" "6209049" "6219030" "6226779" "6219030" "6226779" "6287765" "6289396" "6311316" "6325759" "6353921" "6393152" "6393495" "6449495" "6558326" "6775024" "5748875" "5867714" "6211695" "6211695" "4884228" "5220654" "5257368" "5450557" "5680595" "5694399" "5838959" "5862370" "5903719" "5933642" "5931938" "5940438" "6127843" "6192070" "6219583" "6219583" "4445191" "5007004" "5014193" "5210845" "5212774" "5253342" "5257379" "5321840" "5335225" "5406403" "5416781" "5426741" "5432911" "5440742" "5469545" "5469573" "5481598" "5497488" "5506787" "5548585" "5559726" "5572572" "5579219" "5638299" "5657452" "5668944" "5675802" "5761460" "5768525" "5771386" "5790805" "5822580" "5826086").pn. and (update same (program or software))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:03
S16	2	"5155847".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:04
S17	0	"717"/\$.ccls. and (updat\$4 near (software\$4 or code or program\$4) and ((read\$4 or convert\$4 or stor\$4) near (configur\$4 near file\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:11
S18	0	"717"/\$.ccls. and (updat\$4 near (software\$4 or code or program\$4) and ((read\$4 or convert\$4 or stor\$4) near (configur\$4 near file\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:11

## EAST Search History

S19	5	717/137.ccls. and (updat\$4 near (software\$4 or code or program\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:12
S20	917	"717"/\$.ccls. and (updat\$4 near (software\$4 or code or program\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:13
S21	164	"717"/\$.ccls. and (updat\$4 near (software\$4 or code or program\$4)) and (configur\$4 same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:13
S22	58	"717"/\$.ccls. and (updat\$4 near (software\$4 or code or program\$4)) and (configur\$4 same file) and convert\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:59
S23	5	717/170.ccls. and (updat\$4 near (software\$4 or code or program\$4)) and (configur\$4 same file) and convert\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 16:03
S24	2	717/170.ccls. and (updat\$4 near (software\$4 or code or program\$4)) and (configur\$4 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 16:04
S25	3	717/120-123.ccls. and (updat\$4 near (software\$4 or code or program\$4)) and (configur\$4 near file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 16:08
S26	2	717/120-123.ccls. and (replac\$4 near (software\$4 or code or program\$4)) with (new same (software\$4 or code or program\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 16:09
S27	75	"717"/\$.ccls. and (replac\$4 near (software\$4 or code or program\$4)) with (new same (software\$4 or code or program\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:15
S28	9	("5794052"   "5842024"   "5857188"   "5859969"   "6088796"   "6131192"   "6189139"   "6189147"   "6195794").PN.	USPAT	OR	ON	2004/10/13 16:22

## EAST Search History

S29	27222	configuration near (file or information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:15
S30	1646	configuration near (file or information) and ((update or upgrade) near (software or program))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:16
S31	9	configuration near (file or information) and ((update or upgrade) near (software or program)) and ((update near config\$4) same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 17:16
S32	23	717/168-178.ccls. and (convert\$4 same configur\$4 same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:56
S33	2	717/168-178.ccls. and (convert\$4 same configur\$4 same file) and (updat\$4 same part)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:59
S34	0	717/168-178.ccls. and (convert\$4 same configur\$4 same file).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:59
S35	0	(convert\$4 same configur\$4 same file).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:49
S36	205	(convert\$4 same configur\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:50
S37	0	"717"/\$.ccls. and (convert\$4 same configur\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:50
S38	5840	(convert\$4 same configur\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:50

## EAST Search History

S39	26	(convert\$4 near configur\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:52
S40	0	(convert\$4 near configur\$4 near file\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:52
S41	0	(convert\$4 near configur\$4 near file\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:43
S42	2	(convert\$4 near configur\$4 near file\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 10:53
S43	10	(convert\$4 near4 configur\$4 near4 file\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:44
S44	22	(US-20020066085-\$ or US-20020073410-\$ or US-20020091720-\$ or US-20020092011-\$).did. or (US-5155847-\$ or US-5274808-\$ or US-5790796-\$ or US-5832511-\$ or US-5867714-\$ or US-6032201-\$ or US-6131192-\$ or US-6301710-\$ or US-6336215-\$ or US-6493871-\$ or US-6546552-\$ or US-6662186-\$ or US-6704933-\$ or US-6282711-\$).did. or (WO-18145-\$ or WO-9946676-\$). did. or (US-6425125-\$).did. or (NN9304295).tban.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:40

## EAST Search History

S45	1	((US-20020066085-\$ or US-20020073410-\$ or US-20020091720-\$ or US-20020092011-\$).did. or (US-5155847-\$ or US-5274808-\$ or US-5790796-\$ or US-5832511-\$ or US-5867714-\$ or US-6032201-\$ or US-6131192-\$ or US-6301710-\$ or US-6336215-\$ or US-6493871-\$ or US-6546552-\$ or US-6662186-\$ or US-6704933-\$ or US-6282711-\$).did. or (WO-18145-\$ or WO-9946676-\$). did. or (US-6425125-\$).did. or (NN9304295).tban.) and (convert\$4 same config\$4 same file)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:41
S46	0	(updat\$4 near configur\$4 near file\$4).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:43
S47	10	(updat\$4 near4 configur\$4 near4 file\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:44
S48	224	(updat\$4 near4 configur\$4 near4 file\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:44
S49	112	(updat\$4 near4 configur\$4 near4 file\$4) and (updat\$4 same software)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:45
S50	0	(updat\$4 near4 configur\$4 near4 file\$4) and (updat\$4 same software)"717"/.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:45
S51	19	(updat\$4 near4 configur\$4 near4 file\$4) and (updat\$4 same software) and "717"/.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:45



## EAST Search History

S52	19	(updat\$4 near4 configur\$4 near4 file\$4) and (updat\$4 same software) and "717"/.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/03 11:45
S53	11	717/168-178.ccls. and (read\$4 same convert\$4 same configur\$4 same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:56
S54	2	717/168-178.ccls. and (convert\$4 same configur\$4 same file) and (updat\$4 same part)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:59
S55	0	717/168-178.ccls. and (convert\$4 same configur\$4 same file).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:59